

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
 Data File : PQ062219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 21:47
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:06:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.404	2.758	253.3E6	137.4E6	51.919	54.761
2) SA Decachlor...	8.582	7.527	170.5E6	157.4E6	46.944	47.240
Target Compounds						
3) L1 AR-1016-1	4.504	3.760	85273302	50320114	517.693	508.410
4) L1 AR-1016-2	4.523	3.775	127.3E6	73235880	514.845	507.881
5) L1 AR-1016-3	4.581	3.935	78246129	39070721	513.407	517.886
6) L1 AR-1016-4	4.673	3.984	65039925	33868509	518.886	515.666
7) L1 AR-1016-5	4.960	4.179	63998248	41474822	525.796	505.904
31) L7 AR-1260-1	6.062	5.172	122.2E6	84993074	517.795	510.306
32) L7 AR-1260-2	6.322	5.362	150.5E6	107.3E6	521.029	516.079
33) L7 AR-1260-3	6.676	5.503	88452933	103.2E6	500.933	530.637
34) L7 AR-1260-4	6.894	5.965	105.2E6	75708083	499.290	519.041
35) L7 AR-1260-5	7.205	6.212	203.2E6	169.9E6	494.964	511.614

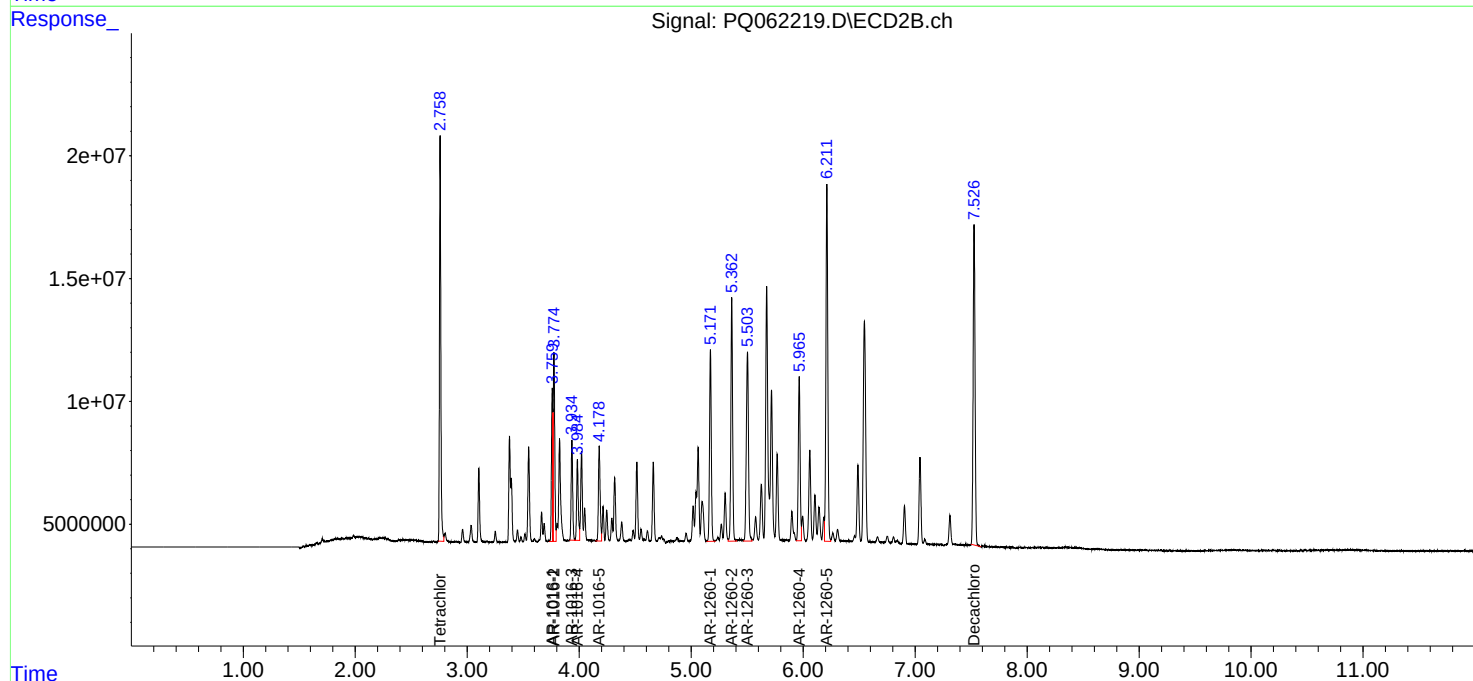
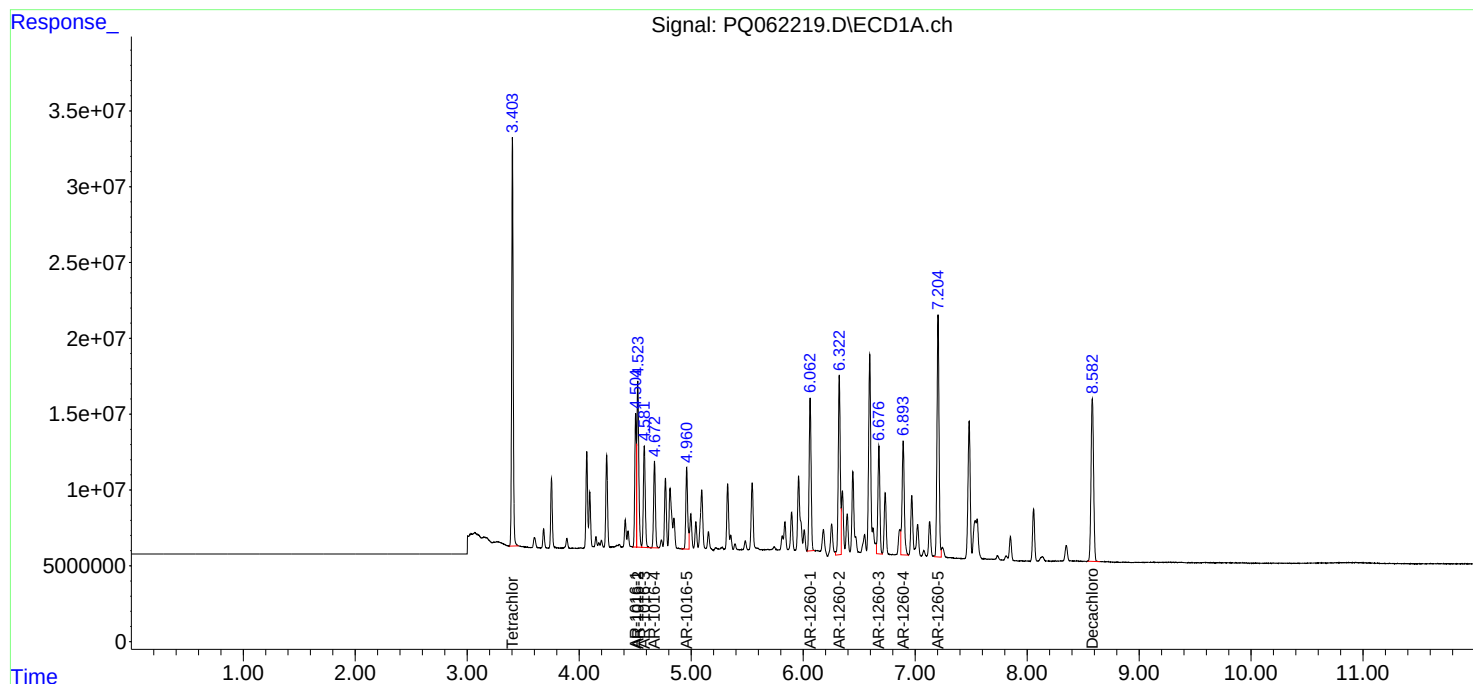
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

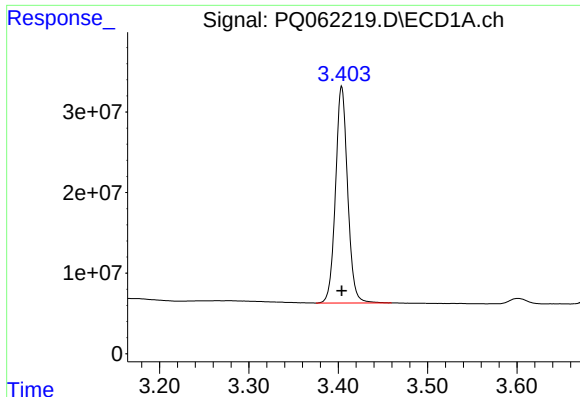
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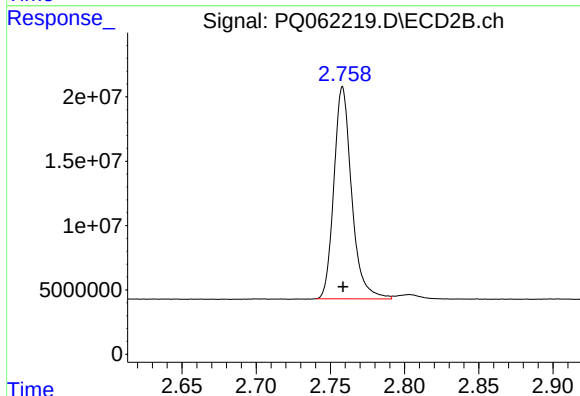




#1 Tetrachloro-m-xylene

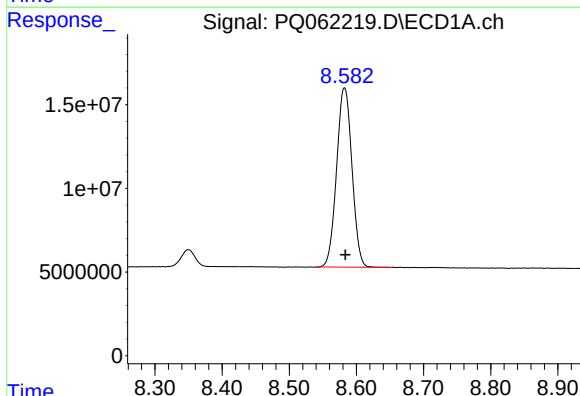
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 253269119
Conc: 51.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



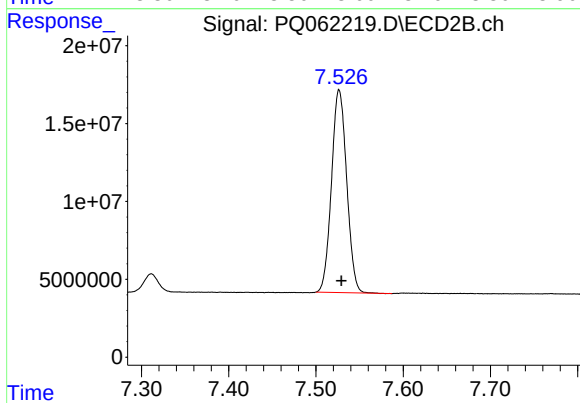
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 137400026
Conc: 54.76 ng/ml



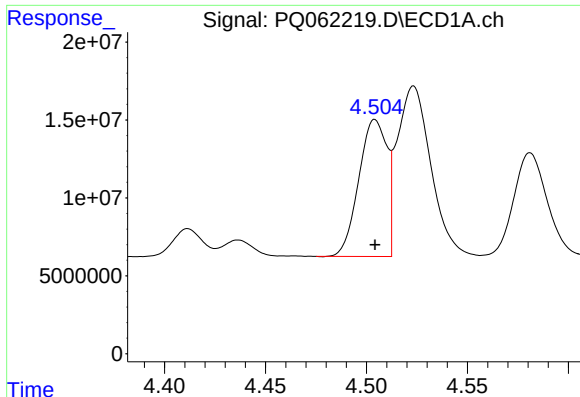
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.001 min
Response: 170537856
Conc: 46.94 ng/ml



#2 Decachlorobiphenyl

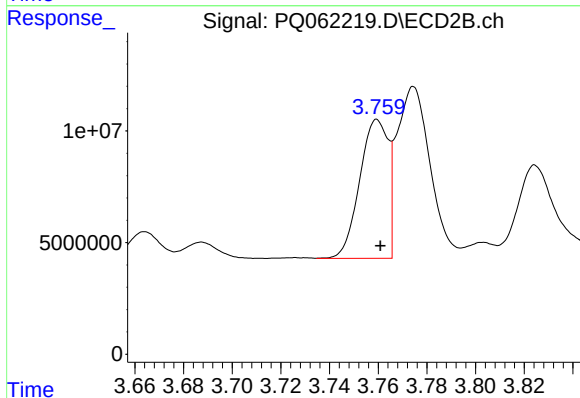
R.T.: 7.527 min
Delta R.T.: -0.003 min
Response: 157410762
Conc: 47.24 ng/ml



#3 AR-1016-1

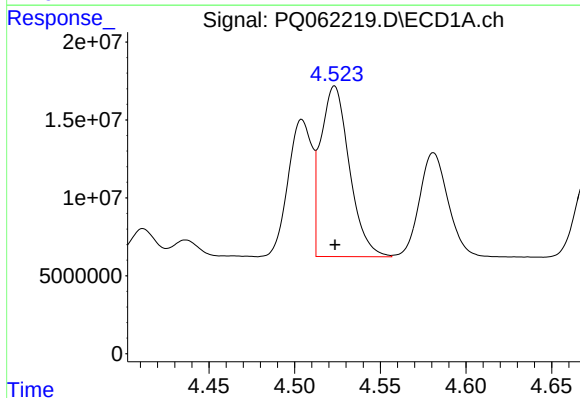
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 85273302
Conc: 517.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



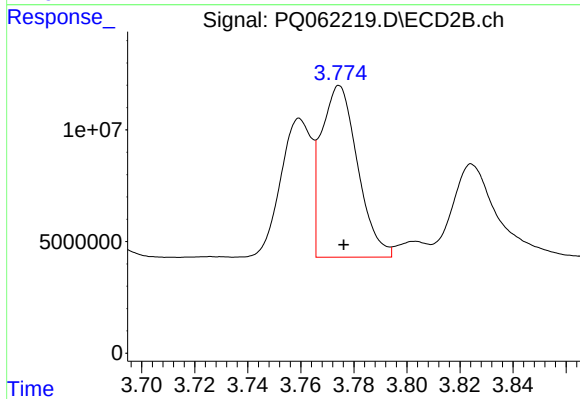
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.001 min
Response: 50320114
Conc: 508.41 ng/ml



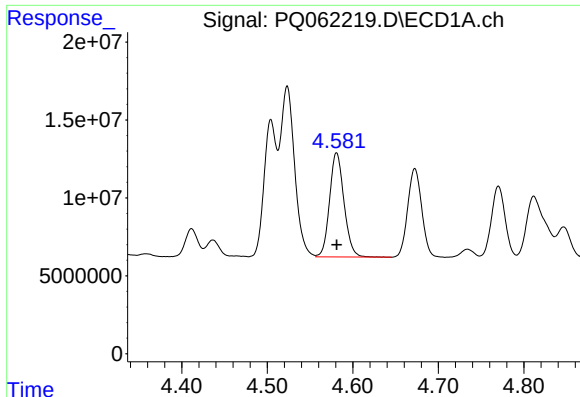
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 127304808
Conc: 514.84 ng/ml



#4 AR-1016-2

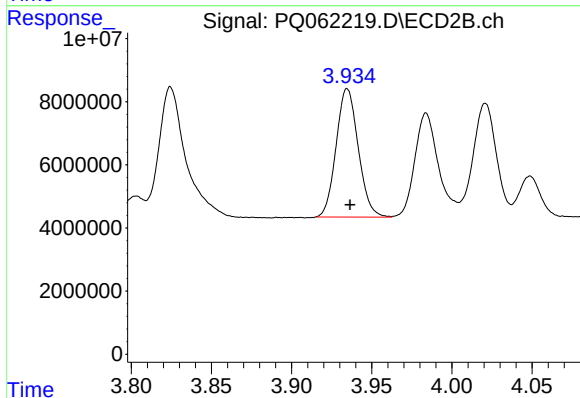
R.T.: 3.775 min
Delta R.T.: -0.002 min
Response: 73235880
Conc: 507.88 ng/ml



#5 AR-1016-3

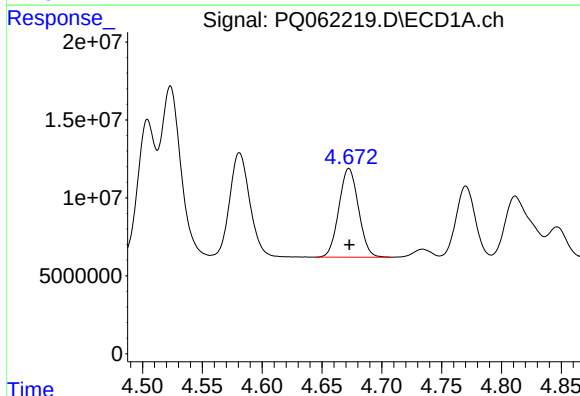
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 78246129
Conc: 513.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



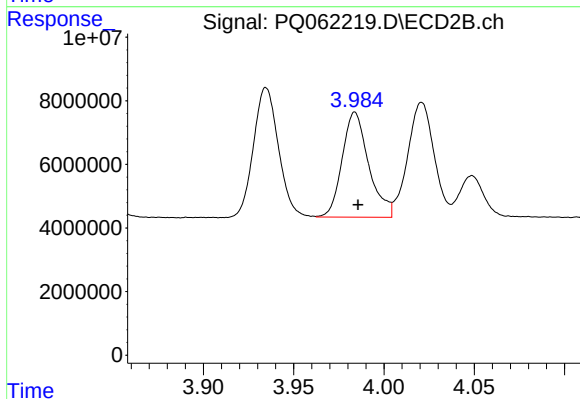
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 39070721
Conc: 517.89 ng/ml



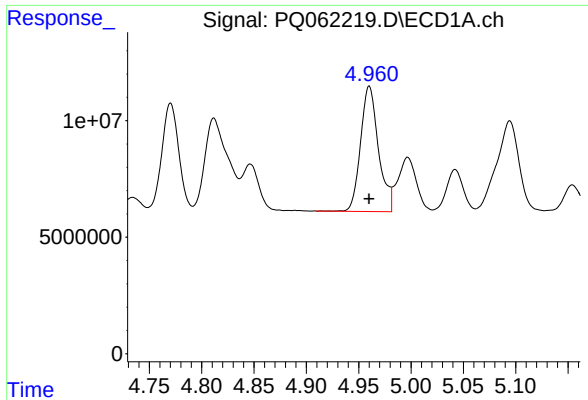
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 65039925
Conc: 518.89 ng/ml



#6 AR-1016-4

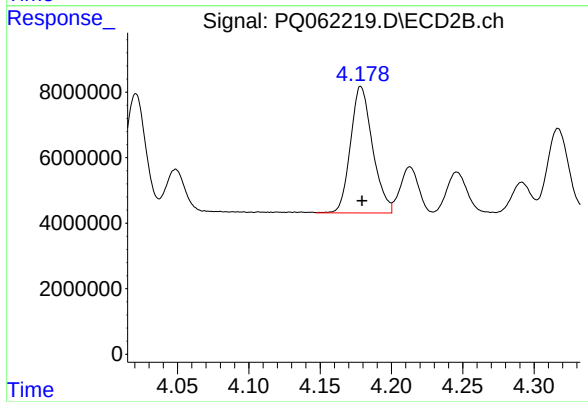
R.T.: 3.984 min
Delta R.T.: -0.002 min
Response: 33868509
Conc: 515.67 ng/ml



#7 AR-1016-5

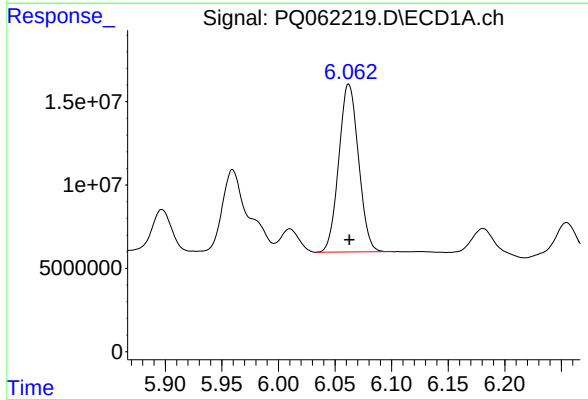
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 63998248
Conc: 525.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



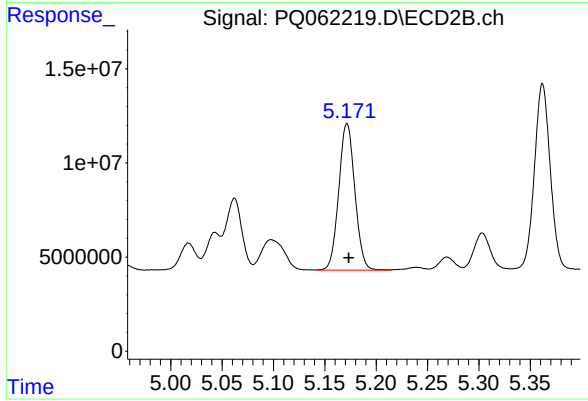
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 41474822
Conc: 505.90 ng/ml



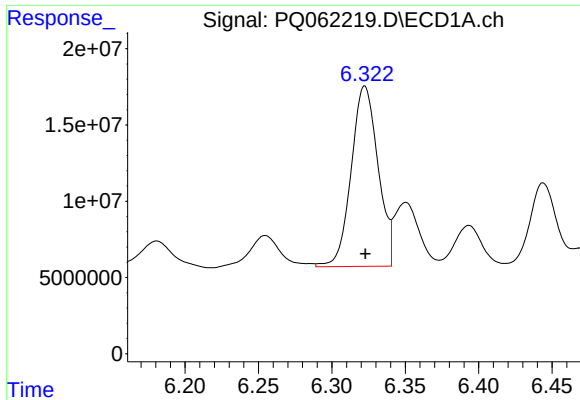
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 122164294
Conc: 517.80 ng/ml



#31 AR-1260-1

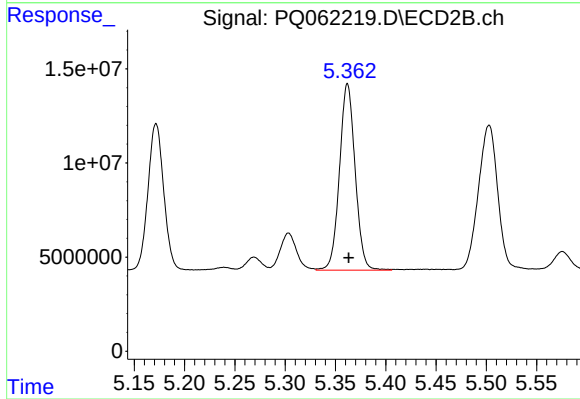
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 84993074
Conc: 510.31 ng/ml



#32 AR-1260-2

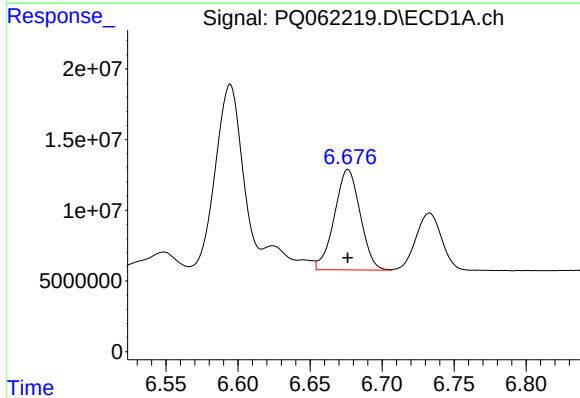
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 150479785
Conc: 521.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



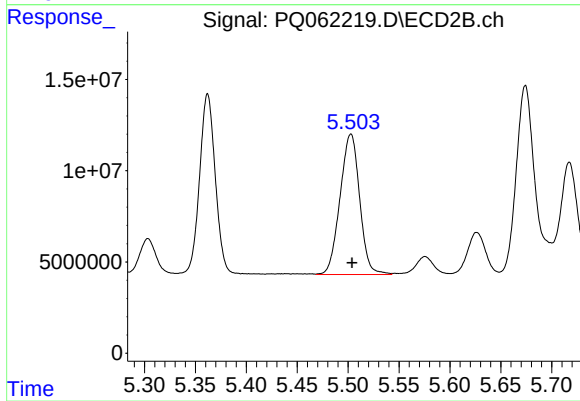
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 107316601
Conc: 516.08 ng/ml



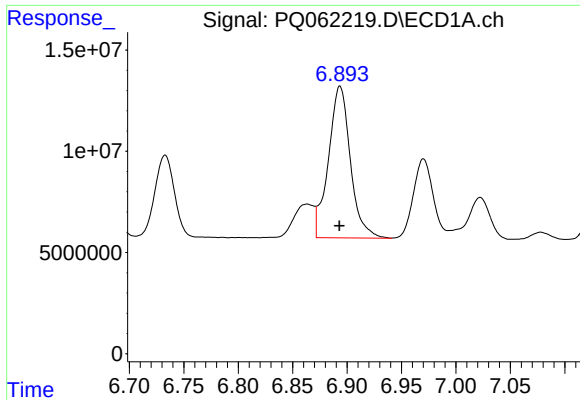
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 88452933
Conc: 500.93 ng/ml



#33 AR-1260-3

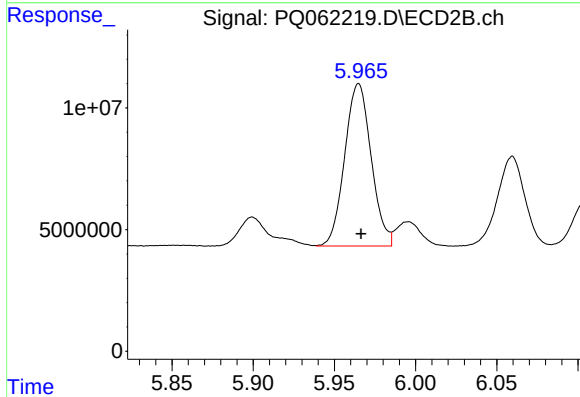
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 103240055
Conc: 530.64 ng/ml



#34 AR-1260-4

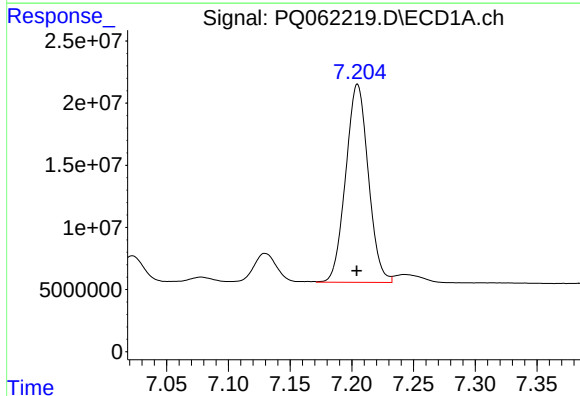
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 105175279
Conc: 499.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



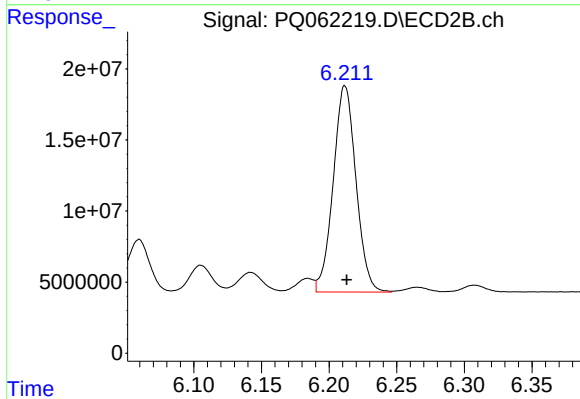
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 75708083
Conc: 519.04 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 203236505
Conc: 494.96 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 169885924
Conc: 511.61 ng/ml